•	Application No.	Applicant(s)		
Notice of Allowability	09/450,768 KUBONIWA, OSAMU		111	
	Examiner	Art Unit	<del>)</del>	
	Saba Tsegaye	2662	Ne l	
<u> </u>	Saba isegaye	2002	<del>- R</del>	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subjec	application. If not include ion will be mailed in due	ed course. <b>THIS</b>	
1. X This communication is responsive to the amendmetn filed	<u>11/15/04</u> .			
2. X The allowed claim(s) is/are <u>1-6, 13, 7-12 and 14-20 renum</u>	bered as 1-20 respectively.			
3. $\boxtimes$ The drawings filed on <u>11/30/99</u> are accepted by the Exami	ner.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>Copies of the certified copies of the priority documents have an accordance of the priority documents have a copies of the certified copies of the priority documents have an accordance of the priority documents have a copies of the priorit</li></ul>	been received. been received in Application No.	<u> </u>	ition from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the red	quirements	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			IOTICE OF	
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") mus</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>	on's Patent Drawing Review ( PT	·		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawners are seconding to 37 CFR 1.12	wings in the front (not the 1(d).	back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I</li> </ol>			Note the	
Attachment(s)	_			
1. Notice of References Cited (PTO-892)		Patent Application (PTC	D-152)	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0</li> </ol>	Paper No./Mail D	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☑ Examiner's Amendment/Comment		
Paper No./Mail Date	<u> </u>			
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	9. Other	ment of Reasons for Allo	wance	
		OHN PEZZLO ARY EXAMINER		

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Frederick E. Cooperrider on 12/7/04.

The application has been amended as follows:

Claim 13 is replaced by:

--An ADSL system as set forth in Claim 1, wherein said line concentrator in said subscriber side apparatus and said line concentrator in said station side apparatus each comprises an ATM cell converter, and wherein individual destination addresses are attached to each ATM cell.--

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Saba Tsegaye whose telephone number is (571) 272-3091. The examiner can normally be reached on Monday-Friday (7:30-5:00), First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on (571) 272-3088. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/450,768 Page 3

Art Unit: 2662

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ST December 7, 2004

> JOHN PEZZLO PRIMARY EXAMINER